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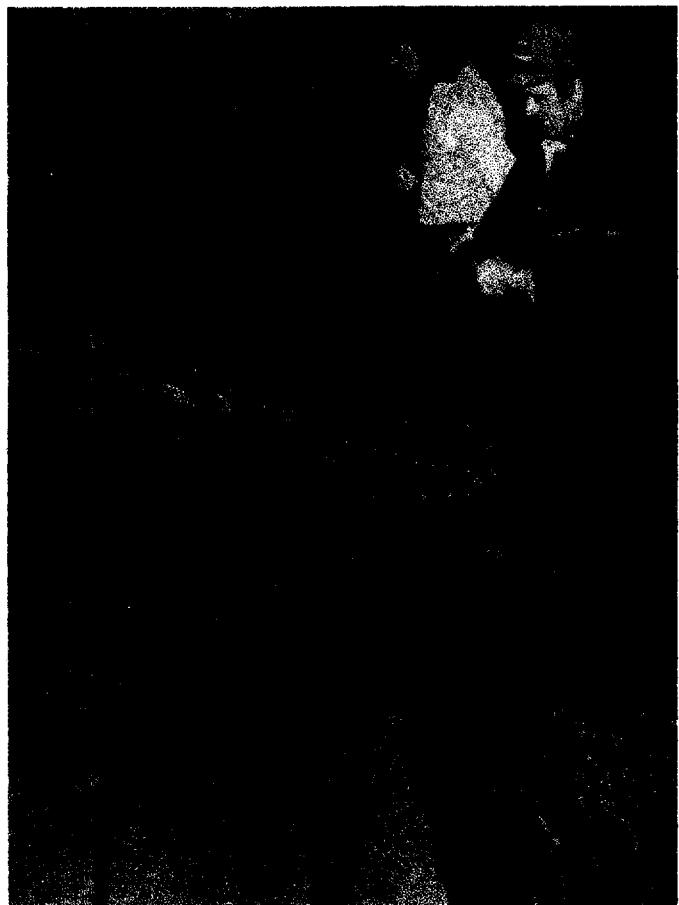
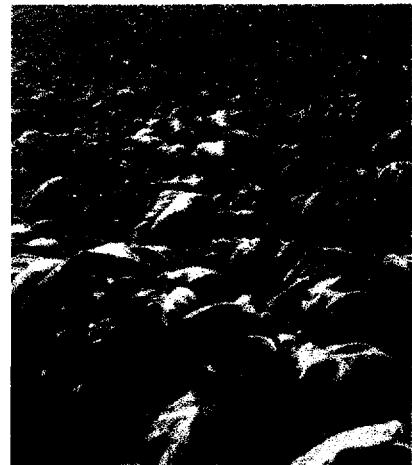
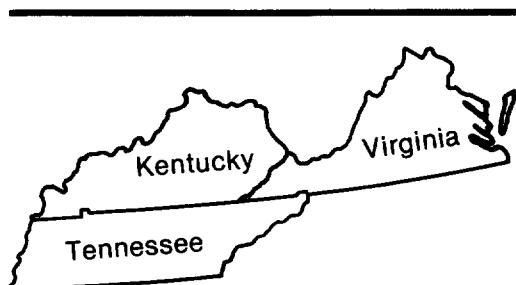
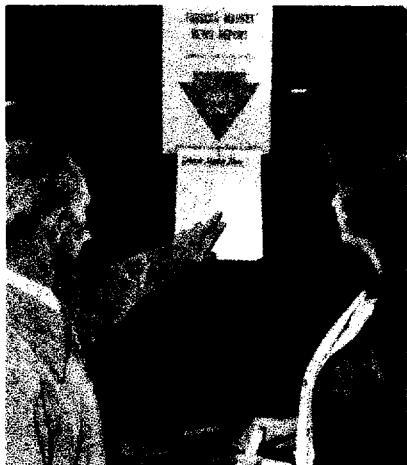
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June 1987

Washington DC

# Tobacco Market Review

## Fire-Cured and Dark Air-Cured, 1986 Crop



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### Sources:

The statistics on sales and markets in this review are compiled from data obtained directly from markets and trade sources. The data on prices by grades are based on compilation of information recorded from warehouse sales tickets of markets in the fire-cured and dark air-cured areas.

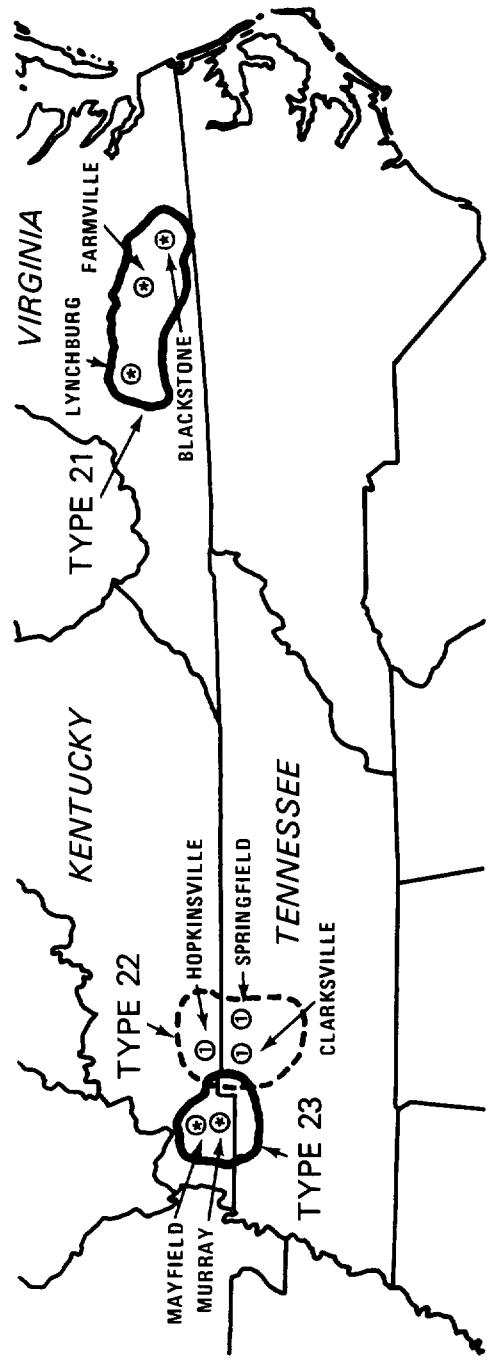
### Cooperative Associations:

Commodity Credit Corporation loans made available to growers through cooperative associations as follows:

Type 21: Dark Tobacco Sales Cooperative, Farmville, Va. 23901
Type 22: Eastern Dark-fired Tobacco Growers' Association, Springfield, Tenn. 37172
Type 23: Western Dark-fired Tobacco Growers' Association, Murray, Ky. 42071
Type 35: Eastern Dark-fired Tobacco Growers' Association, Springfield, Tenn. 37172
Western Dark-fired Tobacco Growers' Association, Murray, Ky. 42071
Type 36: Stemming District Tobacco Association, Henderson, Ky. 42420
Type 37: Sun-cured Tobacco Marketing Cooperative, Inc., Richmond, Va. 23261

# FIRE - CURED TOBACCO

## AUCTION MARKETS AND PRODUCING AREAS



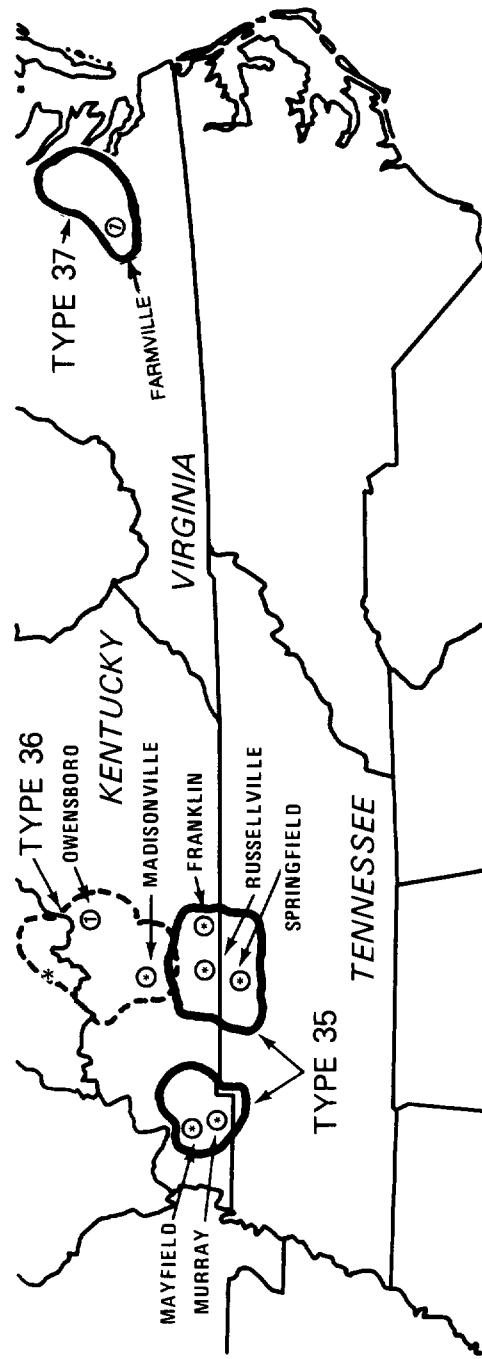
Heavy lines are boundaries of producing areas.  
Small numbers within circles represent number  
of sets of buyers. All markets are officially  
inspected.

④ 2 SETS OF BUYERS IN TYPE 21.

USDA

NEG. AMS-637-83(4) AGRICULTURAL MARKETING SERVICE

# DARK AIR-CURED TOBACCO AUCTION MARKETS AND PRODUCING AREAS



① 2 SETS OF BUYERS ROTATE AMONG TYPE 35 MARKETS.  
OWENSBORO AND MADISONVILLE SHARE A SET OF BUYERS.

Heavy lines are boundaries of producing areas.  
Small numbers within circles represent number  
of sets of buyers. All markets are officially  
inspected.

USDA

NEG. AMS-638-83(4) AGRICULTURAL MARKETING SERVICE

SUMMARY OF FIRE-CURED TOBACCO GRADES

- Type 21: Virginia fire-cured --produced in the piedmont and mountain sections of Virginia.
- Type 22: Eastern district fire-cured --produced in a section east of the Tennessee River in southern Kentucky and northern Tennessee.
- Type 23: Western district fire-cured --produced in a section between the Tennessee, Ohio, and Mississippi Rivers in western Kentucky and northwestern Tennessee.

Key to Standard Grade Marks

<u>Group</u>	<u>Qualities</u>	<u>Colors</u>	<u>Sizes</u>
A - wrappers	1 - choice	L - light brown	Inches
B - heavy leaf	2 - fine	F - medium brown	Over 28
C - thin leaf	3 - good	D - dark brown	20-28
X - lugs	4 - fair	M - mixed or variegated	12-20
N - nondescript	5 - low	VF - greenish medium brown 1/	1
S - scrap		G - green	

Summary of Standard Grades

<u>Wrappers</u>	<u>Heavy leaf</u>	<u>Thin leaf</u>
A1F	A1D	B1F B1D
A2F	A2D	B2F B2D
A3F 1/	A3D 1/	B3F B3D B3M B3VF 1/ B3G B4F B4D B4M B4VF 1/ B4G B5F B5D B5M B5VF 1/ B5G
		C1L C1F C1D 1/ C2L C2F C2D C3L C3F C3D C3M C3VF 1/ C3G C4L C4F C4D C4M C4VF 1/ C4G C5L C5F C5D C5M C5VF 1/ C5G
<u>Lugs</u>		<u>Nondescript</u>
X1L X1F X1D		N1L N1D N1GL
X2L X2F X2D		N1GD 2/ N1GX 1/ N2
X3L X3F X3D X3M X3VF 1/ X3G		
X4L X4F X4D X4M X4VF 1/ X4G		
X5L X5F X5D X5M X5VF 1/ X5G		
		<u>Scrap</u>
		S

Special factors "U" (unsound) and "W" (wet) may be applied to all grades.  
Tobacco not covered by the standard grades is designated "No-G."

Applicable U.S. Standard Sizes

<u>Type 21</u>	<u>Types 22 and 23</u>
A1 - A2	3, 2
B1	3, 2
B2 - B3 - B4 - B5	3, 2, 1
C1	3, 2
C2 - C3 - C4 - C5	3, 2, 1
X3 - X4 - X5 - M and G 3/	
	A1 - A2 - A3 3, 2 B1 - B2 - B3 - B4 - B5 3, 2, 1 C1 - C2 - C3 - C4 - C5 3, 2, 1

1/ Types 22 and 23 only.

2/ Type 21 only.

3/ No size is applied to these grades if tobacco is under size 2.

SUMMARY OF DARK AIR-CURED TOBACCO GRADES

Type 35: One sucker --produced in northern Tennessee, south-central Kentucky, and southern Indiana.

Type 36: Green River --produced in the Green River section of Kentucky.

Type 37: Virginia sun-cured --produced in the central section of Virginia, north of the James River.

Key to Standard Grade Marks

<u>Group</u>	<u>Qualities</u>	<u>Colors</u>	<u>Sizes</u>
A - wrappers	1 - choice	L - light brown	Inches
B - heavy leaf	2 - fine	F - medium brown	Over 28
C - thin leaf	3 - good	R - reddish brown	20-28
X - lugs	4 - fair	D - dark brown	12-20
N - nondescript	5 - low	M - mixed	
		G - green	Size
			3
			2
			1

Summary of Standard Grades

<u>Wrappers</u>		<u>Heavy leaf</u>					<u>Thin leaf</u>				
A1F	A1R	B1F	B1R	B1D			C1L	C1F	C1R		
A2F	A2R	B2F	B2R	B2D			C2L	C2F	C2R		
A3F	A3R	B3F	B3R	B3D	B3M	B3G	C3L	C3F	C3R	C3M	C3G
		B4F	B4R	B4D	B4M	B4G	C4L	C4F	C4R	C4M	C4G
		B5F	B5R	B5D	B5M	B5G	C5L	C5F	C5R	C5M	C5G

<u>Lugs</u>					
X1L	X1F	X1R			
X2L	X2F	X2R			
X3L	X3F	X3R	X3D	X3M	X3G
X4L	X4F	X4R	X4D	X4M	X4G
X5L	X5F	X5R	X5D	X5M	X5G

Nondescript

N1L N1R N1G  
N2L N2R N2G

Scrap

S

Special factors "U" (unsound) and "W" (wet) may be applied to all grades in all types; "BH" to grades in types 35 and 36, and "BL" to type 35. Tobacco not covered by the standard grades is designated "No-G."

Applicable U.S. Standard Sizes

<u>Types 35 and 36</u>		<u>Type 37</u>	
A1 - A2 - A3	3, 2	A1 - A2 - A3	3, 2, 1
B1 - B2 - B3 - B4 - B5	3, 2, 1	B1 - B2 - B3 - B4 - B5	3, 2, 1
C1 - C2 - C3 - C4 - C5	3, 2, 1	C1 - C2 - C3 - C4 - C5	3, 2, 1

Review of the 1986/87 Marketing Season

Virginia Fire-Cured - Type 21

A fairly light demand was shown for the small 1986 crop of Virginia fire-cured tobacco. The drought that plagued flue-cured tobacco did less damage to fire-cured as offerings were a little more desirable than last season. Gross sales of 3,610,166 pounds were down 913,000 pounds or 20.2 percent. Total value of \$4.6 million was off \$989,000 or 17.7 percent. The general average price of \$127.35 was a gain of \$3.86 from the 1985 figure of \$123.49. The record high for Type 21 is \$130.59 set for the 1981 crop. Grade averages for heavy and thin leaf varied mainly \$1 to \$5 per hundred from 1985 levels, with a few more gains than losses. Most lugs lost \$3 to \$7 while most nondescript dropped \$17 to \$20 per hundred. Less nondescript and unsound tobacco was on floors this season. There was also a shift from heavy leaf into the thin leaf group. Loan receipts were 1,046,092 pounds or 29.3 percent of net sales compared to 16.9 percent for the 1985 crop.

Kentucky-Tennessee Fire-Cured - Types 22-23

The 1987 auction season of Kentucky-Tennessee fire-cured tobacco was marked by lower grade averages in most cases but improved quality over last season. Volume at auction increased by around 2 million pounds this year but producers' sales was down by about 8.4 million pounds to 38.5 million. The percentage placed under loan was virtually the same at 29.7 percent. Gross auction sales totaled 34.9 million pounds averaging \$142.02 per hundred - up \$1.97 from 1986. Country sales dropped to 4.1 million pounds this year compared with 14.7 million pounds a year ago. Major alterations were made in length classification of heavy and thin leaf grades this year making comparison in grade averages difficult. However, in general, heavy and thin leaf marketings were down \$5 to \$10 with lugs losing mainly \$1 to \$5. Practical top price was around \$170 per hundred pounds. A smaller percentage of low quality tobacco appeared for sale while good quality increased. The percentage of heavy leaf increased with less lugs auctioned.

One Sucker - Type 35

Volume of One Sucker tobacco sold at auction during the 1986-87 marketing season was the lowest since the 1976 crop. Quality of marketings showed little change from last season but grade averages declined in most instances. The percentage place under loan was about the same as last season at 34.3 percent.

Gross sales at auction totaled 6.0 million pounds averaging \$118.41 per hundred - down \$2.29 from 1985. Producers' sales amounted to 7.1 million pounds averaging \$123.11. Grade averages were lower from an overall standpoint. Most losses centered on lugs and lower quality thin and heavy leaf and amounted to around \$5 per hundred. Top average was \$163 for grade C1F 2 and the lowest \$13 for lowest nondescript. From a quality standpoint, the percentage of fair increased to 42 percent of sales, good increased to 21 percent while low decreased to 20 percent with fine down to about 2 percent of sales.

Green River - Type 36

Volume of the 1986 crop of Green River tobacco dropped to 3.9 million pounds - the lowest in recent history. The average of \$115.35 is down \$3.14 from last season. Grade averages and quality of marketings slipped a little compared with the 1985 crop. Comparisons in grade averages are general this year due to revisions in grade classification from last year. By group, thin and heavy leaf offerings recorded losses of mainly \$1 to \$5 per hundred with lugs down \$2 to \$7 in most cases. The few gains centered on nondescript and amounted to mostly \$4 to \$8. This season's marketings consisted of a larger percentage of heavy leaf - almost 18 percent of sales while thin leaf decreased to 49 percent and lugs to 16 percent of sales. The percentage of nondescript, no grade, wet and unsound combined increased to around 18 percent of sales. Loan receipts amounted to 23.8 percent of sales this season compared with 35.4 percent last year.

Virginia Sun-Cured - Type 37

Both prices and quality for the 1986 crop of Virginia sun-cured tobacco improved from 1985 levels. However, total volume and total value continued to decline. The demand was good as evidenced by low loan receipts - 5.4 percent. Sales held only 3 days. Gross sales totaled 169,106 pounds, down 57,775 pounds or 25.5 percent. The general average of \$124.11 was up \$24.41 from the 1985 figure of \$99.70. The record high of \$131.81 was recorded for the 1983 crop. Most grade averages were higher than 1985 levels. Around 9 percent graded good quality this year, up from 2 percent last season. Fair quality accounted for 34 percent with 44 percent low quality.

Table 1.—Acreage, yield and production of dark tobacco, by type and State 1/

Type and State	Area harvested		Yield		Production	
	1986	1985	1986	1985	1986	1985
	Acres		Pounds		1,000 Pounds	
Type 21 Virginia	2,800	3,600	1,100	1,245	3,080	4,482
Types 22-23 Kentucky	9,000	9,900	1,877	2,047	16,865	20,269
Tennessee	10,130	11,610	1,800	2,208	18,234	25,634
Total	19,130	21,510	1,835	2,134	35,099	45,903
Type 35 Kentucky	3,200	4,100	1,900	2,050	6,080	8,405
Tennessee	800	1,100	1,750	2,090	1,400	2,299
Total	4,000	5,200	1,870	2,058	7,480	10,704
Type 36 Kentucky	1,900	2,300	1,900	1,950	3,610	4,485
Type 37 Virginia	130	200	1,100	1,150	143	230

1/ Data taken from "Crop Production," Crop Reporting Board, Statistical Reporting Service, USDA.  
May 1987.

Table 2.—Opening and closing dates, number of sales days, warehouse firms and sets of buyers, by market and State

Type 21--Virginia fire-cured

Market and State	1986/87 season					1985/86 season				
	Opening dates	Closing dates	Sales days	Whse. firms	Sets of buyers	Opening dates	Closing dates	Sales days	Whse. firms	Sets of buyers
Virginia										
Blackstone	Dec. 2	Feb. 12	8	1	1/	Dec. 3	Feb. 6	11	1	1/
Farmville	Dec. 2	Feb. 12	8	1	1/	Dec. 4	Feb. 6	11	1	1/
Lynchburg	Dec. 3	Feb. 12	8	1	1/	Dec. 3	Feb. 5	11	1	1/
Total type 21			3	2				3	2	

Types 22 & 23--Kentucky and Tennessee fire-cured

Tennessee										
Clarksville 2/	Jan. 13	Mar. 19	29	7	1	Jan. 14	Apr. 10	39	7	1
Springfield 2/	Jan. 12	Mar. 19	31	6	1	Jan. 13	Apr. 3	36	6	1
Total Tennessee			13	2				13	2	
Kentucky										
Hopkinsville 2/	Jan. 13	Mar. 18	27	5	1	Jan. 15	Apr. 9	37	5	1
Mayfield 2/	Jan. 12	Mar. 11	12	2	3/	Jan. 15	Mar. 20	15	2	3/
Murray 2/	Jan. 13	Mar. 11	12	2	3/	Jan. 16	Mar. 20	15	2	3/
Total Kentucky			9	2				9	2	
Total types 22&23			22	4				22	4	
Total types 21-23			25	6				25	6	

Type 35--One Sucker

Kentucky										
Franklin 2/	Dec. 10	Jan. 22	6	3	1/	Nov. 26	Feb. 17	10	3	4/
Mayfield 2/	Dec. 10	Jan. 7	3	2	4/	Nov. 27	Feb. 13	6	2	4/
Murray 2/	Dec. 11	Jan. 7	3	2	4/	Nov. 26	Feb. 13	6	2	4/
Russellville 2/	Dec. 8	Jan. 22	9	4	4/	Nov. 25	Feb. 13	13	4	4/
Total Kentucky			11	4				11	4	
Tennessee										
Springfield 2/	Dec. 9	Jan. 28	6	5	4/	Nov. 27	Feb. 26	9	5	4/
Total type 35			16	2				16	2	

Type 36--Green River

Kentucky										
Madisonville	Dec. 2	Jan. 27	6	1	5/	Nov. 26	Feb. 19	8	1	5/
Owensboro 2/	Dec. 3	Jan. 22	12	10	5/	Nov. 27	Feb. 18	16	10	5/
Total type 36			11	1				11	1	

Type 37--Virginia sun-cured 6/

Virginia										
Farmville	Dec. 5	Feb. 13	3	1	1	Dec. 6	Jan. 31	5	1	1
Total types 35-37			28	4				28	4	

1/ Same two sets of buyers used for all markets in type 21.

2/ This market sells more than one type.

3/ These markets shared a set of buyers.

4/ Same two sets of buyers used for all markets in type 35.

5/ Same set used for all markets in type 36.

6/ This market was moved from Richmond to Farmville after the 1984-85 season.

**Table 3.—Auction warehouse charges and percent of commission, by type, market and State**

Type, market, and State	Auction fee	Commission on gross sales	Type, market, and State	Auction fee	Commission on gross sales
	Per 100 pounds	Percent		Per 100 pounds	Percent
Type 21 Blackstone, Va. Farmville, Va. Lynchburg, Va.	\$.75 .75 .75	3.5 3.5 3.5	Type 35 Franklin, Ky. Mayfield, Ky.	\$.60 .70	4.5 5.25
Type 22 Clarksville, Tn.	7.50 .50 - -	- 5.0 5.75 4.5	Murray, Ky. Russellville, Ky. Springfield, Tn.	6.50 .60 7.50	- 5.0 -
Springfield, Tn. Hopkinsville, Ky.	7.50 6.50	- -	Type 36 Madisonville, Ky. Owensboro, Ky.	1.00 1.00	5.0 5.0 4.5
Type 23 Mayfield, Ky. Murray, Ky.	.70 6.50	5.25 -	Type 37 Farmville, Va.	.75	4.0

**Table 4.—Average weight per lot, by type and crop year**

Crop	Type 21	Types 22 & 23	Type 35	Type 36	Type 37
	Pounds	Pounds	Pounds	Pounds	Pounds
1981	152	395	306	314	142
1982	148	429	317	320	138
1983	152	392	280	286	124
1984	152	451	326	323	129
1985	154	451	307	312	125
1986	157	480	322	296	132

**Table 5.—Tobacco receipts under Government loan program, by type and crop year**

Crop	Fire-cured					
	Type 21		Type 22-23		Types 21-23	
	Receipts	Percentage of net auction sales	Receipts	Percentage of net auction sales	Receipts	Percentage of net auction sales
1981	1,000 pounds	Percent	1,000 pounds	Percent	1,000 pounds	Percent
1981	275	5.4	1,124	9.2	1,399	8.1
1982	446	8.2	4,357	17.5	4,803	15.8
1983	400	8.7	1,963	38.2	2,363	24.3
1984	1,119	18.6	7,577	22.0	8,696	21.5
1985	748	16.9	9,609	29.8	10,357	28.2
1986	1,046	29.0	10,340	30.1	11,386	30.0

Crop	Dark air-cured					
	Type 35		Type 36		Type 37	
	Receipts	Percentage of net auction sales	Receipts	Percentage of net auction sales	Receipts	Percentage of net auction sales
1981	1,000 pounds	Percent	1,000 pounds	Percent	1,000 pounds	Percent
1981	946	11.3	537	14.2	4	.7
1982	4,346	37.8	1,381	24.5	69	.10.2
1983	636	14.1	700	14.7	1	.4
1984	3,851	37.3	2,289	37.4	262	48.6
1985	2,880	34.9	1,668	36.0	53	23.4
1986	2,072	34.9	924	24.4	9	5.5

Table 6.—Producers' sales, value and average price, by types and crop year

Type 21 Virginia fire-cured				Type 35 One-Sucker			
Crop	Sales	Value	Price per 100 pounds	Crop	Sales	Value	Price per 100 pounds
	<u>Auction</u>				<u>Auction</u>		
	Pounds	Dollars	Dollars		Pounds	Dollars	Dollars
1981	5,068,477	6,647,092	131.15	1981	8,390,063	10,812,996	128.88
1982	5,468,456	6,431,216	117.61	1982	11,498,774	13,464,732	117.10
1983	4,607,016	5,842,529	126.82	1983	4,517,014	6,554,960	145.12
1984	6,029,471	7,141,280	118.44	1984	10,318,184	12,894,027	124.96
1985	4,431,383	5,505,438	124.24	1985	8,261,723	9,993,402	120.96
1986	3,570,061	4,562,593	127.80	1986	5,936,877	7,064,790	119.00
Types 22 & 23							
Kentucky and Tennessee fire-cured				Type 35 One Sucker			
	<u>Auction</u>				<u>Country</u>		
1981	12,265,152	18,653,143	152.08	1981	3,572,198	5,301,856	148.42
1982	24,899,017	35,456,739	142.40	1982	2,778,229	4,151,508	149.43
1983	5,136,191	7,285,703	141.85	1983	5,132,743	8,507,406	165.75
1984	34,388,047	50,681,797	147.38	1984	2,474,015	3,784,167	152.95
1985	32,284,099	45,178,645	139.94	1985	2,615,755	4,111,492	157.18
1986	34,389,896	48,867,532	142.10	1986	1,131,307	1,636,571	144.66
Types 22 & 23							
Kentucky and Tennessee fire-cured				Type 35 One Sucker			
	<u>Country</u>				<u>Total</u>		
1981	20,039,494	33,502,026	167.18	1981	11,962,261	16,114,852	134.71
1982	22,199,855	38,253,770	172.32	1982	14,277,003	17,616,240	123.39
1983	27,394,926	52,204,721	190.56	1983	9,649,757	15,062,366	156.09
1984	17,293,803	29,829,678	172.49	1984	12,792,199	16,678,194	130.38
1985	14,657,607	24,887,098	169.79	1985	10,877,478	14,104,894	129.67
1986	4,120,497	6,687,855	162.31	1986	7,068,184	8,701,361	123.11
Types 22 & 23							
Kentucky and Tennessee fire-cured				Type 36 Green River			
	<u>Total</u>				<u>Auction</u>		
1981	32,304,646	52,155,169	161.45	1981	3,777,371	4,651,276	123.14
1982	47,098,872	73,710,509	156.50	1982	5,629,262	6,998,325	124.32
1983	32,531,117	59,490,424	182.87	1983	4,756,062	6,770,806	142.36
1984	51,681,850	80,511,475	155.78	1984	6,120,996	7,390,340	120.74
1985	46,941,706	70,065,743	149.26	1985	4,632,193	5,478,673	118.27
1986	38,510,393	55,555,387	144.26	1986	3,780,934	4,376,369	115.75
Types 21-23							
Total fire-cured				Type 37 Virginia sun-cured			
	<u>Total</u>				<u>Auction</u>		
1981	37,373,123	58,802,261	157.34	1981	667,263	878,425	131.65
1982	52,567,328	80,141,725	152.46	1982	577,346	720,823	106.42
1983	37,138,133	65,332,953	175.92	1983	377,857	500,616	132.49
1984	57,711,321	87,652,755	151.88	1984	537,881	517,626	96.23
1985	51,373,089	75,571,181	147.10	1985	226,547	226,043	99.78
1986	42,080,454	60,117,980	142.86	1986	168,415	209,134	124.18
Types 35-37							
Total dark air-cured				<u>Total</u>			
				1981	16,406,895	21,644,553	131.92
				1982	20,583,611	25,335,388	123.09
				1983	14,783,676	22,333,788	151.07
				1984	19,451,076	24,586,160	126.40
				1985	15,736,218	19,809,160	125.89
				1986	11,017,533	13,206,864	119.87

Table 7.—Gross sales and resales, by type and crop year

Type 21--Virginia fire-cured						
Crop	Gross sales			Resales		
	Sales Pounds	Value Dollars	Price per 100 pounds Dollars	Resales Pounds	Price per 100 pounds Dollars	Percentage of gross sales Percent
1981	5,211,671	6,806,074	130.59	143,194	111.03	2.8
1982	5,570,583	6,534,880	117.31	102,127	101.51	1.8
1983	4,698,611	5,922,883	126.06	91,595	87.73	2.0
1984	6,127,775	7,217,752	117.79	98,304	77.79	1.6
1985	4,523,516	5,586,303	123.49	92,133	87.77	2.0
1986	3,610,166	4,597,698	127.35	40,105	87.53	1.1
Types 22 & 23--Kentucky and Tennessee fire-cured						
1981	12,702,814	19,358,071	152.39	437,662	161.07	3.4
1982	25,432,255	36,265,038	142.59	533,238	151.58	2.1
1983	5,264,551	7,468,392	141.86	128,360	142.33	2.4
1984	34,848,907	51,364,245	147.39	460,860	148.08	1.3
1985	32,720,401	45,823,477	140.05	436,302	147.79	1.3
1986	34,857,653	49,511,169	142.04	467,757	137.60	1.3
Type 35--One Sucker						
1981	8,536,837	10,990,854	128.75	146,774	121.18	1.7
1982	11,735,270	13,714,581	116.87	236,496	105.65	2.0
1983	4,723,094	6,858,321	145.21	206,080	147.21	4.4
1984	10,495,888	13,083,884	124.66	177,704	106.84	1.7
1985	8,363,309	10,094,427	120.70	101,586	99.45	1.2
1986	6,016,811	7,144,022	118.73	79,662	99.45	1.3
Type 36--Green River						
1981	3,906,025	4,807,825	123.09	128,654	121.68	3.3
1982	5,819,460	7,240,344	124.42	190,198	127.25	3.3
1983	4,957,848	7,066,400	142.53	201,786	146.49	4.1
1984	6,224,660	7,502,653	120.53	103,664	108.34	1.7
1985	4,714,159	5,585,856	118.49	81,966	130.77	1.7
1986	3,881,887	4,477,586	115.35	100,953	100.26	2.6
Type 37--Virginia sun-cured						
1981	688,490	894,839	129.97	21,227	77.33	3.1
1982	738,733	756,978	102.47	61,387	58.90	8.3
1983	383,372	505,334	131.81	5,515	85.55	1.4
1984	560,304	527,117	94.08	22,423	42.33	4.0
1985	226,881	226,203	99.70	334	47.90	.2
1986	169,106	209,873	124.11	691	106.95	.4
Types 21-23--total fire-cured						
1981	17,914,485	26,164,145	146.05	580,856	148.73	3.2
1982	31,002,838	42,799,918	138.05	635,365	143.53	2.1
1983	9,963,162	13,391,275	134.41	219,955	119.59	2.2
1984	40,976,682	58,581,997	142.96	559,164	135.72	1.4
1985	37,243,917	51,409,780	138.04	528,435	137.33	1.4
1986	38,467,819	54,108,867	140.66	507,862	133.65	1.3
Types 35-37--total dark air-cured						
1981	13,131,352	16,693,518	127.13	296,655	118.26	2.3
1982	18,293,463	21,711,903	118.69	488,081	108.18	2.7
1983	10,064,314	14,430,055	143.38	413,381	146.03	4.1
1984	17,280,852	21,113,654	122.18	303,791	102.59	1.8
1985	13,304,349	15,906,486	119.56	183,886	113.31	1.4
1986	10,067,804	11,831,480	117.52	181,306	99.93	1.8

Table 8.—Producers' sales, by type, market, State and crop year

Market and State	1986 crop			1985 crop		
	Sales Pounds	Value Dollars	Price per 100 pounds	Sales Pounds	Value Dollars	Price per 100 pounds
			Dollars			Dollars
Type 21--Virginia fire-cured						
Virginia						
Blackstone	1,184,629	1,480,565	124.98	1,474,456	1,812,354	122.92
Farmville	980,907	1,272,170	129.69	1,274,073	1,604,987	125.97
Lynchburg	1,404,525	1,809,858	128.86	1,682,854	2,088,097	124.08
Other mkt.	--	--	--	--	--	--
Total type 21	3,570,061	4,562,593	127.80	4,431,383	5,505,438	124.24

Types 22 & 23--Kentucky and Tennessee fire-cured

Tennessee						
Clarksville	6,225,318	8,636,330	138.73	6,705,220	9,412,964	140.38
Springfield	10,713,482	15,116,220	141.10	8,783,236	12,603,587	143.50
Total Tennessee	16,938,800	23,752,550	140.23	15,488,456	22,016,551	142.15
Kentucky						
Hopkinsville	7,569,768	10,724,579	141.68	7,409,686	9,864,787	133.13
Mayfield	4,928,256	7,030,794	142.66	3,897,225	5,340,601	137.04
Murray	4,953,072	7,359,609	148.59	5,488,732	7,956,706	144.96
Total Kentucky	17,451,096	25,114,982	143.92	16,795,643	23,162,094	137.91
Total types 22&23	34,389,896	48,867,532	142.10	32,284,099	45,178,645	139.94

Type 35--One Sucker

Kentucky						
Franklin	760,995	851,643	111.91	1,579,227	1,940,863	122.90
Mayfield	767,600	862,333	112.34	1,261,548	1,384,613	109.76
Murray	313,366	362,951	115.63	404,834	472,529	116.72
Russellville	2,740,200	3,333,973	121.57	3,321,758	4,078,680	122.79
Total Kentucky	4,582,161	5,410,900	118.09	6,567,367	7,876,685	119.94
Tennessee						
Springfield	1,354,988	1,653,902	122.27	1,694,356	2,116,717	124.93
Total type 35	5,937,149	7,064,802	118.98	8,261,723	9,993,402	120.96

Type 36--Green River

Kentucky						
Madisonville	409,730	435,917	106.39	668,522	773,415	115.69
Owensboro	3,371,204	3,940,452	116.89	3,963,671	4,705,258	118.71
Total type 36	3,780,934	4,376,369	115.75	4,632,193	5,478,673	118.27

Type 37--Virginia sun-cured

Virginia						
Farmville 1/ Fire-cured mkt.	165,256	205,139	124.13	215,940	216,068	100.06
	3,159	3,995	126.46	10,607	9,975	94.04
Total type 37	168,415	209,134	124.18	226,547	226,043	99.78

1/ The market was moved from Richmond to Farmville after the 1984-85 season.

Table 9.—Gross sales, by type, market, State and crop year

Market and State	1986 crop			1985 crop		
	Gross sales	Price per	Gross sales	Price per		
	Pounds	Value	100 pounds	Pounds	Value	100 pounds
Type 21--Virginia fire-cured						
Virginia						
Blackstone	1,214,383	1,484,826	122.27	1,514,985	1,849,547	122.08
Farmville	981,699	1,272,773	129.65	1,282,379	1,609,234	125.49
Lynchburg	1,414,084	1,822,613	128.89	1,726,152	2,127,522	123.25
Other mkts.	--	--	--	--	--	--
Total type 21	3,610,166	4,580,218	126.87	4,523,516	5,586,303	123.49

Types 22 & 23--Kentucky and Tennessee fire-cured

Tennessee						
Clarksville	6,243,614	8,663,398	138.76	6,733,320	9,456,348	140.44
Springfield	10,794,664	15,214,537	140.94	8,887,672	12,754,401	143.51
Total Tennessee	17,038,278	23,877,935	140.14	15,620,992	22,210,749	142.19
Kentucky						
Hopkinsville	7,661,356	10,851,972	141.65	7,474,708	9,957,887	133.22
Mayfield	5,164,413	7,357,079	142.46	4,108,073	5,655,370	137.66
Murray	4,993,606	7,424,183	148.67	5,516,628	7,999,471	145.01
Total Kentucky	17,819,375	25,633,234	143.85	17,099,409	23,612,728	138.09
Total types 22&23	34,857,653	49,511,169	142.04	32,720,401	45,823,477	140.05

Type 35--One Sucker

Kentucky						
Franklin	774,789	862,764	111.35	1,600,761	1,964,648	122.73
Mayfield	803,990	907,132	112.83	1,295,590	1,417,761	109.43
Murray	313,638	362,963	115.73	405,894	473,826	116.74
Russellville	2,764,704	3,354,432	121.33	3,355,986	4,114,110	122.59
Total Kentucky	4,657,121	5,487,291	117.83	6,658,231	7,970,345	119.71
Tennessee						
Springfield	1,359,690	1,656,731	121.85	1,705,078	2,124,082	124.57
Total type 35	6,016,811	7,144,022	118.73	8,363,309	10,094,427	120.70

Type 36--Green River

Kentucky						
Madisonville	410,836	437,609	106.52	569,544	774,831	115.73
Owensboro	3,471,051	4,039,977	116.39	4,044,615	4,811,025	118.95
Total type 36	3,881,887	4,477,586	115.35	4,714,159	5,585,856	118.49

Type 37--Virginia sun-cured

Virginia						
Farmville 1/ Fire-cured mkts.	165,947 3,159	205,874 3,995	124.06 126.46	216,274 10,607	216,228 9,975	99.98 94.04
Total type 37	169,106	209,872	124.11	226,881	226,203	99.70

1/ The market was moved from Richmond to Farmville after the 1984-85 season

Table 10.—Resales, by type, market, State and crop year

Market and State	1986 crop			1985 crop		
	Resales	Price per 100 pounds	Percent of gross	Resales	Price per 100 pounds	Percent of gross
	Pounds	Dollars		Pounds	Dollars	
Type 21--Virginia fire-cured						
Virginia						
Blackstone	29,754	86.26	2.5	40,529	91.77	2.7
Farmville	792	88.51	.1	8,306	51.13	.7
Lynchburg	9,559	91.40	.7	43,298	91.06	2.5
Other mkt.	--	--	--	--	--	--
Total type 21	40,105	87.53	1.1	92,133	87.77	2.0

Types 22 & 23--Kentucky and Tennessee fire-cured						
Tennessee						
Clarksville	18,296	147.94	.3	28,100	154.39	.3
Springfield	81,182	121.11	.8	104,436	144.41	.8
Total Tennessee	99,478	126.04	.5	132,536	145.52	.9
Kentucky						
Hopkinsville	91,588	139.09	1.2	65,022	143.18	.9
Mayfield	236,157	138.16	4.6	210,848	149.29	5.1
Murray	40,534	159.31	.8	27,896	153.30	.5
Total Kentucky	368,279	140.72	2.1	303,766	148.35	1.8
Total types 22&23	467,757	137.60	1.2	436,302	147.79	1.3

Type 35--One Sucker						
Kentucky						
Franklin	13,794	80.62	1.8	21,534	110.45	1.4
Mayfield	36,390	123.11	4.5	34,042	97.37	2.6
Murray	--	--	--	1,060	122.36	.3
Russellville	24,504	83.49	.9	34,228	103.51	1.0
Total Kentucky	74,688	102.26	1.6	90,864	1103.08	1.4
Tennessee						
Springfield	4,702	60.17	.4	10,722	68.69	.6
Total type 35	79,390	99.54	1.3	101,586	99.45	1.2

Type 36--Green River						
Kentucky						
Madisonville	1,106	152.98	.3	1,022	138.55	.2
Owensboro	39,847	99.58	2.9	80,944	130.67	2.0
Total type 36	100,953	100.26	2.6	81,966	130.77	1.7

Type 37--Virginia sun-cured						
Virginia						
Farmville 1/ Fire-cured mkt.	691	106.95	.4	334	47.90	.2
Total type 37	691	106.95	.4	334	47.90	.2

<sup>1/</sup> The market was moved from Richmond to Farmville after the 1984-85 season

Table 11.—Average prices and loan rates at auction per 100 pounds, by group and grade 1/

Type 21 - Virginia fire-cured									
Group and grade	1986 crop		Group and grade	1986 crop		Group and grade	1986 crop		Group and grade
	Season average	Loan rate		Season average	Loan rate		Season average	Loan rate	
	Dollars			Dollars			Dollars		
Wrappers									
A1F 3	-	194	B4G 2	132	125	C4M 2	138	133	
2	-	191	1	132	115	1	135	127	
A2F 3	-	186	B5G 3	121	112	C5M 3	118	112	
2	-	186	2	121	115	2	120	114	
A1D 3	-	194	1	115	104	1	120	111	
2	-	194				C3G 3	-	126	
A2D 3	-	186	Thin Leaf						
2	-	186	C1L 3	-	198	2	-	127	
			2	-	199	1	-	110	
Heavy Leaf									
B1F 3	-	189	C2L 3	-	192	2	124	117	
2	-	189	2	-	193	1	-	106	
B2F 3	186	183	C3L 3	-	184	C5G 3	116	107	
2	186	183	2	-	167	2	116	110	
1	-	179	1	-	168	1	108	98	
B3F 3	170	169	C4L 3	164	160	Lugs			
2	170	169	2	164	161	X1L	-	134	
1	-	164	1	-	157	X2L	-	133	
B4F 3	163	161	C5L 3	-	143	X3L	-	129	
2	163	161	2	148	144	X4L	-	126	
1	156	154	1	-	134	X5L	2/	114	
B5F 3	141	140	C1F 3	216	198	X1F	-	134	
2	144	141	2	-	199	X2F	-	132	
1	139	135	C2F 3	198	191	X3F	-	129	
B1D 3	-	183	2	195	192	X4F	130	126	
2	-	184	1	-	184	X5F	2/	122	114
B2D 3	-	175	C3F 3	159	167	X1D	-	129	
2	-	176	2	170	168	X2D	-	124	
1	-	168	1	-	166	X3D	-	120	
B3D 3	-	164	C4F 3	162	159	X4D	-	109	
2	164	164	2	163	160	X5D	2/	108	97
1	-	160	1	159	157	X3M	-	109	
B4D 3	154	153	C5F 3	142	141	X3M 2	-	101	
2	155	153	2	144	142	X4M	108	93	
1	154	149	1	139	134	X4M 2	-	88	
B5D 3	-	133	C2D 3	-	120	X5M	2/	83	68
2	137	135	2	-	120	X5M	2 2/	80	65
1	128	123	1	-	111	X3G	-	105	
B3M 3	-	130	C3D 3	-	113	X3G 2	-	99	
2	-	132	2	-	114	X4G	102	86	
1	-	124	1	-	106	X4G 2	-	80	
B4M 3	-	121	C4D 3	116	99	X5G	2/	83	66
2	136	127	2	115	106	X5G	2 2/	81	63
1	-	115	1	-	98				
B5M 3	-	114	C5D 3	106	91				
2	126	117	2	101	92	Nondescript			
1	-	104	1	101	90	N1L	31	0	
B3G 3	-	127	C3M 3	-	134	N1D	38	0	
2	-	128	2	-	139	N1GL	36	0	
1	-	121	1	-	135	N1CD	43	0	
B4G 3	131	120	C4M 3	134	127	N2	33	0	

Continued

See footnotes on page 19.

Table 11.—Average prices and loan rates at auction per 100 pounds, by group and grade 1/ —Continued

Group and grade	Types 22 and 23 - Kentucky and Tennessee fire-cured						1986 crop Season average	1986 crop Loan rate		
	1986 crop		1986 crop		1986 crop					
	Season average	Loan rate	Season average	Loan rate	Season average	Loan rate				
	<u>Dollars</u>						<u>Dollars</u>			
Wrappers										
A1F 3	-	187	B5VF 3	130	129	C3M 3	-	140	140	
2	241	187	2	132	129	2	144	140		
A2F 3	-	182	1	-	123	1	-	133		
2	-	182	B3G 3	140	140	C4M 3	134	133		
A3F 3	179	174	2	141	140	2	138	133		
2	180	174	1	-	133	1	131	127		
A1D 3	-	187	B4G 3	135	134	C5M 3	124	124		
2	-	187	2	135	134	2	128	124		
A2D 3	227	182	1	134	125	1	128	119		
2	-	182	B5G 3	122	121	C3VF 3	152	148		
A3D 3	182	174	2	123	121	2	151	148		
2	182	174	1	115	115	1	141	137		
						C4VF 3	141	139		
Heavy Leaf			Thin Leaf				2	142	139	
B1F 3	-	171	C1L 3	-	174	1	133	129		
2	172	171	2	174	174	C5VF 3	131	129		
1	171	166	1	-	169	2	132	129		
B2F 3	177	168	C2L 3	-	167	1	132	123		
2	170	168	2	168	167	C3G 3	147	135		
1	163	162	1	-	165	2	138	135		
B3F 3	167	165	C3L 3	164	162	1	-	123		
2	166	165	2	163	162	C4G 3	128	124		
1	159	156	1	-	158	2	127	124		
B4F 3	158	155	C4L 3	150	148	C5G 3	125	118		
2	157	155	2	150	148	1	114	108		
1	150	145	1	-	144	2	112	108		
B5F 3	145	143	C5L 3	-	140	1	110	101		
2	145	143	2	145	140	Lugs				
1	140	134	1	-	133	X1L	-	135		
B1D 3	173	170	C1F 3	-	174	X2L	-	131		
2	-	170	2	175	174	X3L	131	124		
1	-	162	1	-	169	X4L	126	116		
B2D 3	165	165	C2F 3	170	167	X5L	118	112		
2	169	165	2	170	167	X1F	153	136		
1	-	155	1	-	165	X2F	139	133		
B3D 3	162	161	C3F 3	167	165	X3F	138	127		
2	163	161	2	166	165	X4F	130	121		
1	162	154	1	160	159	X5F	121	117		
B4D 3	148	148	C4F 3	157	155	X1D	-	136		
2	151	148	2	157	155	X2D	-	125		
1	146	142	1	149	145	X3D	130	120		
B5D 3	137	136	C5F 3	145	143	X4D	120	111		
2	137	136	2	146	143	X5D	105	99		
1	-	132	1	139	134	X3M	114	106		
B3M 3	-	139	C1D 3	173	172	X4M	102	92		
2	141	139	2	179	172	X5M	91	83		
1	135	133	1	-	167	X3VF	126	118		
B4M 3	140	133	C2D 3	164	162	X4VF	117	106		
2	136	133	2	165	162	X5VF	106	99		
1	125	123	1	-	159	X3G	109	106		
B5M 3	-	120	C3D 3	163	159	X4G	90	78		
2	123	120	2	161	159	X5G	73	58		
1	-	115	1	149	146	Nondescript				
B3VF 3	151	148	C4D 3	149	146	N1L	63	55		
2	150	148	2	149	146	N1D	72	54		
1	-	136	1	140	140	N1GL	61	46		
B4VF 3	147	139	C5D 3	137	136	N1GX	51	41		
2	142	139	2	139	136	N2	32	22		

Continued

See footnotes on page 19.

Table 11.—Average prices and loan rates at auction per 100 pounds, by group and grade 1/ —Continued

		Type 35 - One Sucker									
Group and grade	1986 crop Season average	Loan rate	Group and grade		1986 crop Season average		Loan rate	Group and grade		1986 crop Season average	
			Dollars		Dollars			Dollars		Dollars	
Wrappers											
A1F 3	-	171	B3M	3	-	126	C4R	3	137	131	
2	-	171		2	139	126		2	134	131	
A2F 3	-	165		1	-	121		1	127	127	
2	-	165	B4M	3	-	113	C5R	3	-	117	
A3F 3	-	159		2	119	113		2	120	117	
2	-	159		1	112	111		1	116	116	
A1R 3	-	171	B5M	3	-	103	C3M	3	-	131	
2	-	171		2	103	103		2	134	131	
A2R 3	-	165		1	-	101		1	-	130	
2	-	165	B3G	3	-	126	C4M	3	121	115	
A3R 3	-	159		2	134	126		2	119	115	
2	-	159		1	-	123		1	114	113	
			B4G	3	-	113	C5M	3	-	97	
Heavy Leaf				2	117	113		2	99	97	
B1F 3	-	159		1	-	110		1	95	94	
2	-	159	B5G	3	-	101	C3G	3	-	133	
1	-	156		2	102	101		2	141	133	
B2F 3	-	155		1	-	100		1	-	130	
2	160	155					C4G	3	132	117	
1	-	151	Thin Leaf					2	122	117	
B3F 3	153	152	C1L	3	-	162		1	117	116	
2	153	152		2	-	162	C5G	3	107	97	
1	-	144		1	-	160		2	100	97	
B4F 3	136	134	C2L	3	-	158		1	94	93	
2	137	134		2	154	158	Lugs				
1	134	132		1	-	156	X1L		-	141	
B5F 3	-	116	C3L	3	-	153	X2L		139	137	
2	118	116		2	154	153	X3L		136	135	
1	-	115		1	-	151	X4L		125	121	
B1R 3	-	159	C4L	3	147	141	X5L		107	107	
2	-	159		2	143	141	X1F		-	141	
1	-	156		1	-	137	X2F		142	138	
B2R 3	-	154	C5L	3	-	121	X3F		136	135	
2	-	154		2	122	121	X4F		121	121	
1	-	149		1	-	119	X5F		108	107	
B3R 3	-	150	C1F	3	-	162	X1R		-	139	
2	151	150		2	163	162	X2R		-	136	
1	-	143		1	-	160	X3R		133	132	
B4R 3	-	134	C2F	3	-	158	X4R		112	112	
2	135	134		2	160	158	X5R		85	85	
1	133	132		1	-	156	X3D		-	112	
B5R 3	-	114	C3F	3	155	154	X4D		94	94	
2	115	114		2	155	154	X5D		-	75	
1	-	113		1	-	148	X3M		100	97	
B1D 3	-	157	C4F	3	144	140	X4M		85	83	
2	-	157		2	142	140	X5M		54	51	
1	-	152		1	138	137	X3G		-	95	
B2D 3	-	153	C5F	3	-	121	X4G		69	67	
2	-	153		2	123	121	X5G		25	23	
1	-	148		1	120	119	Nondescript				
B3D 3	-	148	C1R	3	-	161	N1L		20	0	
2	-	148		2	-	161	N2L		-	0	
1	-	141		1	-	159	N1R		21	0	
B4D 3	-	133	C2R	3	-	157	N2R		-	0	
2	-	133		2	158	157	N1G		22	0	
1	-	131		1	-	155	N2G		13	0	
B5D 3	-	114	C3R	3	-	153					
2	114	114		2	154	153					
1	113	113		1	-	147					

Continued

See footnotes on page 19.

Table 11.—Average prices and loan rates at auction per 100 pounds, by group and grade 1/ —Continued

Type 36 - Green River										
Group and grade	1986 crop		Group and grade	1986 crop		Group and grade	1986 crop		Group and grade	1986 crop
	Season average	Loan rate		Season average	Loan rate		Season average	Loan rate		Season average
	<u>Dollars</u>									<u>Dollars</u>
Wrappers										
A1F 3	-	171	B3M 3	-	126	C4R 3	-	131		131
2	-	171	2	127	126	2	133	131		
A2F 3	-	165	1	-	121	1	128			127
2	-	165	B4M 3	-	113	C5R 3	-	117		
A3F 3	-	159	2	114	113	2	118	117		
2	-	159	1	111	111	1	117	116		
A1R 3	-	171	B5M 3	-	103	C3M 3	-	131		
2	-	171	2	103	103	2	133	131		
A2R 3	-	165	1	102	101	1	-	130		
2	-	165	B3G 3	-	126	C4M 3	-	115		
A3R 3	-	159	2	-	126	2	116	115		
2	-	159	1	-	123	1	114	113		
			B4G 3	-	113	C5M 3	-	97		
Heavy Leaf			2	116	113	2	99	97		
B1F 3	-	159	1	-	110	1	94	94		
2	-	159	B5G 3	-	101	C3G 3	-	133		
1	-	156	2	102	101	2	-	133		
B2F 3	-	155	1	101	100	1	-	130		
2	155	155				C4G 3	-	117		
1	-	151				2	120	117		
B3F 3	-	152	C1L 3	-	162	1	117	116		
2	153	152	2	-	162	C5G 3	97	97		
1	-	144	1	-	160	2	99	97		
B4F 3	134	134	C2L 3	-	158	1	94	93		
2	136	134	2	160	158					
1	133	132	1	-	156					
B5F 3	-	116	C3L 3	-	153	Lugs				
2	117	116	2	154	153	X1L	-	141		
1	116	115	1	-	151	X2L	-	137		
B1R 3	-	159	C4L 3	-	141	X3L	135	135		
2	-	159	2	142	141	X4L	122	121		
1	-	156	1	-	137	X5L	108	107		
B2R 3	-	154	C5L 3	-	121	X1F	-	141		
2	-	154	2	-	121	X2F	-	138		
1	-	149	1	-	119	X3F	136	135		
B3R 3	-	150	C1F 3	-	162	X4F	121	121		
2	151	150	2	-	162	X5F	108	107		
1	145	143	1	164	160	X1R	-	139		
B4R 3	138	134	C2F 3	-	158	X2R	-	136		
2	135	134	2	160	153	X3R	-	132		
1	133	132	1	-	156	X4R	114	112		
B5R 3	-	114	C3F 3	155	154	X5R	-	85		
2	115	114	2	155	154	X3D	-	112		
1	114	113	1	149	148	X4D	-	94		
B1D 3	-	157	C4F 3	146	140	X5D	-	75		
2	-	157	2	141	140	X3M	-	97		
1	-	152	1	138	137	X4M	84	83		
B2D 3	-	153	C5F 3	-	121	X5M	57	51		
2	-	153	2	124	121	X3G	-	95		
1	-	148	1	120	119	X4G	71	67		
B3D 3	-	148	C1R 3	-	161	X5G	35	23		
2	-	148	2	-	161					
1	-	141	1	-	159	Nondescript				
B4D 3	-	133	C2R 3	-	157	N1L	23	0		
2	-	133	2	158	157	N2L	13	0		
1	-	131	1	-	155	N1R	42	0		
B5D 3	-	114	C3R 3	154	153	N2R	0	0		
2	-	114	2	154	153	N1G	28	0		
1	-	113	1	-	147	N2G	21	0		

Continued

See footnotes on page 19.

Table 11.—Average prices and loan rates at auction per 100 pounds, by group and grade 1/ —Continued

Group and grade	Type 37 - Virginia sun-cured						Group and grade	1986 crop			
	1986 crop		1986 crop		1986 crop			1986 crop			
	Season average	Loan rate	Season average	Loan rate	Season average	Loan rate		Season average	Loan rate		
<u>Dollars</u>						<u>Dollars</u>					
Wrappers											
A1F 3	-	192	B3M 3	-	129	C4R 3	-	103			
2	-	195	2	-	132	2	-	106			
A2F 3	-	183	1	-	130	1	-	104			
2	-	186	B4M 3	-	124	C5R 3	-	93			
A3F 3	-	175	2	-	127	2	-	96			
2	-	178	1	-	125	1	-	93			
A1R 3	-	192	B5M 3	-	114	C3M 3	-	134			
2	-	195	2	-	117	2	-	137			
A2R 3	-	183	1	-	115	C4M 3	-	135			
2	-	186	B3G 3	-	125	2	-	128			
A3R 3	-	175	2	-	128	1	-	131			
2	-	178	1	-	125		-	129			
			B4G 3	-	123	C5M 3	-	115			
Heavy Leaf			2	131	126	2	125	118			
B1F 3	-	187	1	-	122	1	-	114			
2	-	190	B5G 3	-	113	C3G 3	-	121			
1	-	183	2	-	116	2	-	124			
B2F 3	-	181	1	-	114	1	-	122			
2	-	184				C4G 3	-	114			
1	-	184	Thin Leaf			2	120	117			
B3F 3	-	167	C1L 3	-	196	1	-	115			
2	171	170	2	-	199	C5G 3	-	107			
1	-	167	1	-	197	2	114	110			
B4F 3	-	160	C2L 3	-	190	1	-	106			
2	165	163	2	-	193						
1	-	160	1	-	191	Lugs					
B5F 3	-	141	C3L 3	-	165	X1L	-	134			
2	145	144	2	-	168	X2L	-	132			
1	-	142	1	-	166	X3L	-	128			
B1R 3	-	187	C4L 3	-	158	X4L	-	125			
2	-	190	2	-	161	X5L	-	110			
1	-	183	1	-	159	X1F	-	134			
B2R 3	-	181	C5L 3	-	141	X2F	-	132			
2	-	184	2	-	144	X3F	-	128			
1	-	182	1	-	142	X4F	-	125			
B3R 3	-	167	C1F 3	-	196	X5F	-	110			
2	-	167	2	-	199	X1R	-	127			
1	-	158	1	-	197	X2R	-	125			
B4R 3	-	159	C2F 3	-	190	X3R	-	122			
2	-	162	2	-	193	X4R	-	117			
1	-	160	1	-	191	X5R	-	104			
B5R 3	-	140	C3F 3	-	165	X3D	-	121			
2	-	143	2	170	168	X4D	-	109			
1	-	141	1	-	166	X5D	-	97			
B1D 3	-	186	C4F 3	-	158	X3M	-	104			
2	-	189	2	163	161	X4M	-	90			
1	-	183	1	-	159	X5M	73	68			
B2D 3	-	181	C5F 3	-	141	X3G	-	103			
2	-	184	2	146	144	X4G	-	83			
1	-	182	1	-	142	X5G	73	66			
B3D 3	-	167	C1R 3	-	136						
2	-	170	2	-	139	Nondescript					
1	-	168	1	-	137						
B4D 3	-	159	C2R 3	-	121	N1L	-	0			
2	-	162	2	104	124	N2L	-	0			
1	-	160	1	-	122	N1R	-	0			
B5D 3	-	140	C3R 3	-	114	N2R	-	0			
2	-	143	2	-	117	N1G	48	0			
1	-	141	1	-	115	N2G	43	0			

1/ Grade averages are based on auction sales, including purchases at loan rates.

2/ These grades supported 10 cents lower than the stated rate if marketed in untied form.

Table 12.—Percentage of gross auction sales, by group, type and crop year

Type 21							
Crop year	A Wrappers	B Heavy leaf	C Thin leaf	T Tips	X Lugs	N Nondescript	Misc. 1/
1982	-	23.6	39.2	NA	17.7	14.5	5.0
1983	-	21.3	40.9	NA	17.3	17.0	3.5
1984	-	16.2	55.2	NA	13.9	11.8	2.9
1985	-	26.1	43.3	NA	17.2	11.2	2.2
1986	-	18.4	56.2	NA	17.6	7.2	.6

## Types 22 &amp; 23

1982	.4	19.4	51.3	NA	23.3	3.3	2.3
1983	.3	14.2	57.2	NA	24.0	2.9	1.4
1984	.4	17.7	57.9	NA	21.6	2.0	.4
1985	.2	23.4	47.6	NA	22.0	5.5	1.3
1986	.2	27.2	48.2	NA	18.5	3.2	2.7

## Types 35

1982	- 2/	14.5	45.9	- 2/	16.8	8.5	14.3
1983	-	5.3	60.3	2.4	27.8	2.5	1.6
1984	1.0	17.2	52.0	.1	18.8	3.4	7.5
1985	.1	26.5	39.5	-	20.6	3.9	9.4
1986	-	23.9	44.4	NA	20.6	3.8	7.3

## Type 36

1982	-	2.9	65.3	1.8	15.0	6.6	8.4
1983	-	1.7	61.8	9.7	15.8	7.6	3.4
1984	-	8.4	61.2	2.6	16.0	9.5	2.3
1985	-	7.2	64.9	3.1	16.1	5.3	3.4
1986	-	18.9	53.4	NA	13.5	5.5	8.8

## Type 37

1982	-	23.1	28.1	-	15.8	21.1	11.9
1983	-	23.9	23.3	2.7	35.8	13.9	.4
1984	-	23.9	35.0	-	23.3	11.2	6.6
1985	-	28.6	21.5	.2	23.6	15.3	10.8
1986	-	31.5	44.1	NA	10.9	11.7	1.9

Table 13.—Percentage of gross auction sales, by quality, type and crop year

Type 21							
Crop year	1 Choice	2 Fine	3 Good	4 Fair	5 Low	Nondescript	Misc. 1/
1982	.9	3.0	12.1	35.6	28.9	14.5	5.0
1983	.6	1.7	9.2	36.4	31.6	17.0	3.5
1984	.5	2.2	10.1	34.9	37.8	11.8	2.7
1985	.6	1.7	9.1	32.8	42.4	11.2	2.2
1986	.4	1.6	8.6	34.4	47.3	7.2	.6

## Types 22 &amp; 23

1982	.8	4.2	25.4	40.2	23.8	3.3	2.3
1983	.4	2.7	27.4	47.0	18.2	2.9	1.4
1984	.5	4.4	26.9	46.5	19.2	2.0	.5
1985	.6	4.9	23.9	41.4	22.4	5.5	1.3
1986	.5	6.2	29.0	40.7	17.8	3.2	2.7

## Type 35

1982	.2	1.4	13.0	38.8	23.8	8.5	14.3
1983	.7	1.9	20.2	54.3	18.7	2.6	1.6
1984	1.3	6.6	26.9	39.5	14.8	3.4	7.5
1985	1.6	5.5	21.6	39.9	18.1	3.9	9.4
1986	.2	1.7	26.6	45.1	15.4	3.8	7.3

Continued

See footnotes on page 21.

Table 13.—Percentage of gross auction sales, by quality, type and crop year—Continued

Type 36							
Crop year	1 Choice	2 Fine	3 Good	4 Fair	5 Low	Nondescript	Misc. 1/
1982	.1	1.2	16.4	47.0	20.3	6.6	8.4
1983	-	.2	7.2	60.5	21.0	7.6	3.5
1984	.1	4.3	23.7	45.1	14.9	9.5	2.4
1985	.8	5.1	20.3	43.3	21.8	5.3	3.4
1986	1.1	4.0	22.6	41.1	17.1	5.5	8.8

Type 37							
1982	.6	1.9	6.9	27.6	30.0	21.1	11.9
1983	-	.1	4.6	41.8	39.2	13.9	.4
1984	-	.3	4.4	28.6	48.9	11.2	6.6
1985	-	-	1.7	31.6	40.6	15.3	10.8
1986	-	.3	8.2	33.2	44.7	11.7	1.9

Table 14.—Percentage of gross auction sales, by color, type and crop year

Type 21									
Crop year	L	VF	F	R	D	M	G	Non.	Misc. 1/
1982	3.3	NA	36.4	NA	5.0	27.0	8.8	14.5	5.0
1983	3.0	NA	26.5	NA	1.4	38.1	10.6	17.0	3.4
1984	2.5	NA	30.3	NA	5.8	33.6	13.2	11.8	2.8
1985	1.0	NA	36.9	NA	10.0	22.7	16.0	11.2	2.2
1986	2.0	NA	41.5	NA	9.1	18.6	21.0	7.2	.6

Types 22 & 23									
1982	1.1	18.3	42.8	NA	14.8	2.9	14.5	3.3	2.3
1983	2.0	27.1	21.2	NA	4.5	26.4	14.3	2.9	1.6
1984	1.4	20.9	45.0	NA	6.1	4.3	19.7	2.0	.6
1985	1.4	15.2	47.5	NA	7.1	2.2	19.8	5.5	1.3
1986	1.4	19.7	45.1	NA	12.4	3.9	11.6	3.2	2.7

Type 35									
1982	.5	NA	28.9	20.2	.1	11.3	16.2	8.5	14.3
1983	2.2	NA	23.1	17.1	-	24.0	29.4	2.6	1.6
1984	2.2	NA	49.5	10.7	-	7.4	19.4	3.4	7.4
1985	2.0	NA	45.4	13.0	.1	6.5	19.7	3.9	9.4
1986	2.3	NA	41.9	15.4	.2	10.6	18.5	3.8	7.3

Type 36									
1982	1.2	NA	26.0	34.9	.1	12.3	10.5	6.6	8.4
1983	.5	NA	11.5	12.6	-	37.1	27.2	7.6	3.5
1984	.9	NA	28.5	32.0	.3	12.3	14.2	9.5	2.3
1985	2.3	NA	32.2	18.0	.1	14.8	23.9	5.3	3.4
1986	4.1	NA	36.3	18.6	-	13.8	12.9	5.5	8.8

Type 37									
1982	1.0	NA	30.5	2.4	-	22.6	10.5	21.1	11.9
1983	.8	NA	22.5	.3	-	43.0	19.1	13.9	.4
1984	.1	NA	20.8	1.0	.4	33.0	27.0	11.2	6.5
1985	.4	NA	25.2	12.7	-	11.1	23.5	15.3	10.8
1986	.3	NA	38.6	8.8	.6	9.3	28.9	11.7	1.9

1/ Includes No-G, Wet (W) and Unsound (U). See pages 5 and 6 for key to standard grade marks.

2/ Volume insufficient to quote percentage.

NA - not applicable.

Table 15.—Percentage distribution, by grades, for fire-cured tobacco type 21, 1986 crop

Group and grade	Crop of 1986						
<b>Wrappers</b>							
A1F 3	--	B3M 1	--	C4F 2	9.763	X4L	.031
2	--	B4M 3	.052	1	.369	X5L	.011
A2F 3	--	2	.350	C5F 3	1.236	Total XL	.042
2	--	1	.054	2	7.912	X1F	--
<b>Total AF</b>	<b>--</b>	B5M 3	.012	1	.705	X2F	--
A1D 3	--			<b>Total CF</b>	<b>28.221</b>	X3F	.009
2	--			C2D 3	--	X4F	.281
A2D 3	--	<b>Total BM</b>	<b>.751</b>	2	--	X5F	.263
2	--	B3G 3	.010	1	--	<b>Total XF</b>	<b>.553</b>
<b>Total AD</b>	<b>--</b>	2	.032	C3D 3	--	X1D	--
<b>Total A</b>	<b>--</b>	1	--	2	.006	X2D	--
<b>Heavy Leaf</b>							
B1F 3	.072	B4G 3	.148	1	--	X3D	--
2	.042	2	1.018	C4D 3	.327	X4D	.021
B2F 3	.317	1	.053	2	1.652	X5D	.179
2	.171	B5G 3	.168	1	.048	<b>Total XD</b>	<b>.200</b>
1	--	2	.894	C5D 3	.283	X3M	.009
B3F 3	1.047	1	.345	2	3.919	X3M 2	--
2	2.514	<b>Total BG</b>	<b>2.668</b>	1	.457	X4M	1.829
1	.011	<b>Total B</b>	<b>18.414</b>	<b>Total CD</b>	<b>6.702</b>	X4M 2	.020
B4F 3	1.118			C3M 3	.014	X5M	5.421
2	5.288	C1L 3	--	2	.017	X5M 2	.266
1	.250	2	--	1	--	<b>Total XM</b>	<b>7.545</b>
B5F 3	.198	C2L 3	.090	C4M 3	.388	X3G	--
2	1.457	2	.022	2	2.957	X3G 2	--
1	.279	C3L 3	.065	1	.298	X4G	.827
<b>Total BF</b>	<b>12.764</b>	2	.265	C5M 3	.415	X4G 2	.009
B1D 3	--	1	--	2	5.438	X5G	8.008
2	--	C4L 3	.176	1	.766	X5G 2	.426
B2D 3	.009	2	.918	<b>Total CM</b>	<b>10.293</b>	<b>Total XG</b>	<b>9.270</b>
2	--	1	.064	C3G 3	.022	<b>Total X</b>	<b>17.610</b>
1	--	C5L 3	.017	2	.042	<b>Nondescript</b>	
B3D 3	.026	2	.334	1	--	N1L	.632
2	.105	1	.026	C4G 3	.319	N1D	1.505
1	--	<b>Total CL</b>	<b>1.977</b>	2	1.631	N1GL	1.604
B4D 3	.171	C1F 3	.296	1	.057	N1GD	2.749
2	1.248	2	.035	C5G 3	.641	N2	.667
1	.091	C2F 3	.599	2	5.775	<b>Total N</b>	<b>7.157</b>
B5D 3	.061	2	.346	1	.553	No-G	.249
2	.352	1	--	<b>Total CG</b>	<b>9.040</b>	"W"	.058
1	.168	C3F 3	1.681	<b>Total C</b>	<b>56.233</b>	"U"	.279
<b>Total BD</b>	<b>2.231</b>	2	2.722	<b>Lugs</b>		Grand total	100.000
B3M 3	--	1	.038	X1L	--		
2	--	C4F 3	2.519	X2L	--		
				X3L	--		

Table 16.—Percentage distribution, by grades, for fire-cured tobacco types 22 and 23, 1986 crop

Group and grade	Crop of 1986						
<b>Wrappers</b>							
A1F 3	--	B4D 3	.171	C3F 3	.589	1	.031
2	.001	2	1.358	2	8.907	C5G 3	.141
A2F 3	--	1	.010	1	.020	2	1.704
2	--	B5D 3	.069	C4F 3	1.044	1	.055
A3F 3	.025	2	.335	2	8.907	Total CG	3.661
2	.033	1	--	1	.057	Total C	48.194
<b>Total AF</b>	<b>.059</b>	<b>Total BD</b>	<b>4.734</b>	<b>C5F</b>	<b>.063</b>	<b>Lugs</b>	
A1D 3	--	B3M 3	--	2	1.711	X1L	--
2	--	2	.089	1	.050	X2L	--
A2D 3	.025	1	.004	<b>Total CF</b>	<b>24.132</b>	X3L	.029
2	--	B4M 3	.036	C3VF 3	.125	X4L	.052
A3D 3	.079	2	.349	2	1.986	X5L	.052
2	.068	1	.004	1	.004	<b>Total XL</b>	.133
<b>Total AD</b>	<b>.173</b>	<b>B5M</b>	<b>3</b>	<b>C4VF</b>	<b>.504</b>	X1F	.005
<b>Total A</b>	<b>.232</b>			2	5.827	X2F	.083
<b>Heavy Leaf</b>							
B1F 3	--	<b>Total BM</b>	<b>.548</b>	C5VF 3	.046	X3F	.449
2	.172	B3G 3	.018	2	2.236	X4F	1.455
1	.004	2	.035	1	.037	X5F	1.025
B2F 3	.255	1	--	<b>Total CVF</b>	<b>10.887</b>	<b>Total XF</b>	<b>3.017</b>
2	2.110	B4G 3	.089	C1D 3	.010	X1D	--
1	.002	2	.690	2	.067	X2D	--
B3F 3	.806	1	.002	1	--	X3D	.106
2	7.792	B5G 3	.018	C2D 3	.064	X4D	.432
1	.026	2	.300	2	.813	X5D	.675
B4F 3	.407	1	.005	1	--	<b>Total XD</b>	<b>1.213</b>
2	5.599	<b>Total BG</b>	<b>1.157</b>	C3D 3	.287	X3M	.069
1	.037	<b>Total B</b>	<b>27.235</b>	2	2.151	X4M	.505
B5F 3	.046	<b>Thin Leaf</b>					
2	.611	C1L 3	--	1	.005	X5M	.865
1	.012	2	.011	C4D 3	.189	<b>Total XM</b>	<b>1.439</b>
<b>Total BF</b>	<b>17.879</b>	1	--	2	2.024	X3VF	.690
B3VF 3	.358	C2L 3	--	1	.031	X4VF	2.832
2	.884	2	.038	2	.461	X5VF	2.362
1	--	1	--	1	.035	<b>Total XVF</b>	<b>5.884</b>
B4VF 3	.144	C3L 3	.066	<b>Total CD</b>	<b>6.271</b>	X3G	.048
2	1.191	2	.340	C3M 3	--	X4G	3.012
1	.004	1	--	2	.243	X5G	3.750
B5VF 3	.007	C4L 3	.014	<b>Total XG</b>	<b>6.810</b>	<b>Total X</b>	<b>18.496</b>
2	.329	2	.694	C4M 3	.006	<b>Nondescript</b>	
1	--	1	--	2	1.131	N1L	.252
<b>Total BVF</b>	<b>2.917</b>	C5L 3	--	1	.093	N1D	.121
B1D 3	.055	2	.148	C5M 3	.003	N1GL	.563
2	--	1	--	2	.421	N1GX	1.880
1	--	<b>Total CL</b>	<b>1.311</b>	1	.035	N2	.416
B2D 3	.010	C1F 3	--	<b>Total CM</b>	<b>24.132</b>	<b>Total N</b>	<b>3.232</b>
2	.175	2	.195	C3G 3	.009	No-G	2.012
1	--	1	--	2	.080	"W"	.573
B3D 3	.405	C2F 3	.210	1	--	"J"	.026
2	2.144	2	2.379	C4G 3	.151	<b>Grand total</b>	<b>100.000</b>
1	.002	1	--	2	1.490		

Table 17.—Percentage distribution, by grades, for dark air-cured tobacco type 35, 1986 crop

Group and grade	Crop of 1986						
Wrappers							
A1F 3	--	B2D 3	--	C1F 3	--	Total CG	7.039
2	--	2	--	2	.126	Total C	44.425
A2F 3	--	1	--	1	--	Lugs	
2	--	B3D 3	--	C2F 3	.052	X1L	--
A3F 3	--	2	--	2	.526	X2L	.103
2	--	1	--	1	--	X3L	.137
<b>Total AF</b>	<b>--</b>	<b>B4D 3</b>	<b>--</b>	<b>C3F 3</b>	<b>.554</b>	X4L	.110
A1R 3	--	2	--	2	7.900	X5L	.037
2	--	1	--	1	--	<b>Total XL</b>	<b>.387</b>
A2R 3	--	B5D 3	--	C4F 3	.133	X1F	.020
2	--	2	.120	2	9.583	X2F	.104
A3R 3	--	1	.004	1	.138	X3F	1.449
2	--	<b>Total BD</b>	<b>.124</b>	<b>C5F 3</b>	<b>.029</b>	X4F	1.257
<b>Total AR</b>	<b>--</b>	B3M 3	.012	2	1.599	X5F	.325
<b>Total A</b>	<b>--</b>	2	.222	1	.036	<b>Total XF</b>	<b>3.155</b>
Heavy Leaf		1	--	<b>Total CF</b>	<b>20.676</b>	X1R	--
B1F 3	--	B4M 3	--	C1R 3	--	X2R	--
2	.016	2	.720	2	--	X3R	.090
1	--	1	.043	1	--	X4R	.278
B2F 3	.016	B5M 3	--	C2R 3	--	X5R	.126
2	.638	2	.140	2	.200	<b>Total XR</b>	<b>.494</b>
1	--	1	.026	1	--	X3D	--
B3F 3	.248	<b>Total BM</b>	<b>1.163</b>	C3R 3	.066	X4D	.067
2	8.686	B3G 3	.025	2	3.675	X5D	--
1	--	2	.132	1	.003	<b>Total XD</b>	<b>.067</b>
B4F 3	.199	1	--	C4R 3	.135	X3M	.723
2	7.627	B4G 3	.039	2	6.087	X4M	2.961
1	.075	2	.473	1	.410	X5M	2.440
B5F 3	--	1	--	C5R 3	--	<b>Total XM</b>	<b>6.124</b>
2	.556	B5G 3	.017	2	.642	X3G	.033
1	.012	2	.345	1	.210	X4G	5.237
<b>Total BF</b>	<b>18.073</b>	1	.042	<b>Total CR</b>	<b>11.428</b>	X5G	5.107
B1R 3	--	<b>Total BG</b>	<b>1.073</b>	C3M 3	.003	<b>Total XG</b>	<b>10.377</b>
2	--	<b>Total B</b>	<b>23.901</b>	2	.293	<b>Total X</b>	<b>20.604</b>
1	--	Thin Leaf		1	--	Nondescript	
B2R 3	--	C1L 3	--	C4M 3	.097	N1L	.327
2	--	2	--	2	2.122	N2L	.015
1	--	1	--	1	.159	N1R	.156
B3R 3	--	C2L 3	--	C5M 3	.009	N2R	.013
2	.896	2	.026	2	.525	N1G	2.953
1	.005	1	--	1	.139	N2G	.347
B4R 3	.008	C3L 3	--	<b>Total CM</b>	<b>3.347</b>	<b>Total N</b>	<b>3.811</b>
2	2.139	2	.777	C3G 3	--	No-G	.3.272
1	.100	1	.059	2	.609	"W"	2.412
B5R 3	.014	C4L 3	.059	1	--	"U"	1.575
2	.306	2	.881	C4G 3	.105		
1	--	1	--	2	3.716		
<b>Total BR</b>	<b>3.468</b>	C5L 3	.006	1	.106		
B1D 3	--	2	.117	C5G 3	.077		
2	--	1	--	2	2.305		
1	--	<b>Total CL</b>	<b>1.935</b>	1	.121	Grand total	100.000

Table 18.—Percentage distribution, by grades, for dark air-cured tobacco type 36, 1986 crop

Group and grade	Crop of 1986	Group and grade	Crop of 1986	Group and grade	Crop of 1986	Group and grade	Crop of 1986
Wrappers							
A1F 3	--	B2D 3	--	C1F 3	--	Total CG	5.558
2	--	2	--	2	.985	Total C	53.371
A2F 3	--	1	--	1	--	Lugs	
2	--	B3D 3	--	C2F 3	.081	X1L	--
A3F 3	--	2	--	2	1.856	X2L	--
2	--	1	--	1	--	X3L	.376
<b>Total AF</b>	<b>--</b>	<b>B4D 3</b>	<b>--</b>	<b>C3F 3</b>	<b>.448</b>	X4L	.406
A1R 3	--	2	--	2	9.841	X5L	.205
2	--	1	--	1	.154	<b>Total XL</b>	<b>.987</b>
A2R 3	--	B5D 3	--	C4F 3	.177	X1F	--
2	--	2		2	7.976	X2F	--
A3R 3	--	1	.006	1	.750	X3F	.562
2	--	<b>Total BD</b>	<b>.006</b>	C5F 3	--	X4F	.915
<b>Total AR</b>	<b>--</b>	<b>B3M 3</b>	<b>.055</b>	2	.921	X5F	.440
<b>Total A</b>	<b>--</b>	2	.610	1	.476	<b>Total XF</b>	<b>1.917</b>
Heavy Leaf						X1R	--
B1F 3	--	B4M 3	--	C1R 3	--	X2R	--
2	.066	2	.993	2	--	X3R	--
1	--	1	.260	1	--	X4R	.235
B2F 3	--	B5M 3	.017	C2R 3	--	X5R	.109
2	1.189	2	.102	2	.381	<b>Total XR</b>	<b>.344</b>
1	--	1	.625	1	--	X3D	--
B3F 3	.094	<b>Total BM</b>	<b>2.662</b>	C3R 3	.773	X4D	--
2	3.703	<b>B3G 3</b>	<b>--</b>	2	3.255	X5D	--
1	.034	2	.052	1	.032	<b>Total XD</b>	--
B4F 3	.144	1	--	C4R 3	.032	X3M	.032
2	4.089	B4G 3	--	2	5.540	X4M	2.007
1	.963	2	1.029	1	1.519	X5M	2.466
B5F 3	.015	1	.023	C5R 3	--	<b>Total XM</b>	<b>4.505</b>
2	.240	B5G 3	.026	2	1.497	X3G	.030
1	.211	2	.362	1	1.305	X4G	2.726
<b>Total BF</b>	<b>10.748</b>	1	.106	<b>Total CR</b>	<b>14.334</b>	X5G	2.987
B1R 3	--	<b>Total BG</b>	<b>1.598</b>	<b>C3M 3</b>	<b>.008</b>	<b>Total XG</b>	<b>5.743</b>
2	--	<b>Total B</b>	<b>18.891</b>	2	.328	<b>Total X</b>	<b>13.496</b>
1	--	Thin Leaf		1	--	Nondescript	
B2R 3	--	C1L 3	--	C4M 3	.026	N1L	.309
2	--	2	--	2	3.933	N2L	.049
1	--	1	--	1	.914	N1R	.507
B3R 3	--	C2L 3	--	C5M 3	--	N2R	.003
2	.501	2	.460	2	.783	N1G	4.145
1	.173	1	--	1	.689	N2G	.487
B4R 3	.171	C3L 3	--	<b>Total CM</b>	<b>6.681</b>	<b>Total N</b>	<b>5.500</b>
2	1.671	2	1.489	<b>C3G 3</b>	<b>--</b>	NO-G	1.957
1	.686	1	--	2	.015	"W"	3.786
B5R 3	--	C4L 3	.004	1	--	"U"	2.999
2	.258	2	1.013	C4G 3	.049		
1	.417	1	.062	2	2.658		
<b>Total BR</b>	<b>3.877</b>	C5L 3	--	1	.128		
B1D 3	--	2	.043	C5G 3	.150		
2	--	1	.062	2	2.036		
1	--	<b>Total CL</b>	<b>3.133</b>	1	.522	<b>Grand total</b>	<b>100.000</b>

Table 19.—Percentage distribution, by grades, for dark air-cured tobacco type 37, 1986 crop

Group and grade	Crop of 1986						
Wrappers							
A1F 3	--	B1D 1	--	C5L 1	.116	C5G 2	13.029
2	--	B2D 3	--	Total CL	.288	1	.703
A2F 3	--	2	--	C1F 3	--	Total CG	16.945
2	--	1	--	2	--	Total C	43.520
A3F 3	--	B3D 3	--	1	--	Lugs	
2	--	2	--	C2F 3	.074	X1L	--
Total AF	--	1	--	2	.073	X2L	--
A1R 3	--	B4D 3	--	1	--	X3L	--
2	--	2	.264	C3F 3	.301	X4L	--
A2R 3	--	1	--	2	2.447	X5L	--
2	--	B5D 3	--	1	--	Total XL	--
A3R 3	--	2	.459	C4F 3	.658	X1F	--
2	--	1	--	2	7.968	X2F	--
Total AR	--	Total BD	.733	1	.228	X3F	--
Total A	--	B3M 3	--	C5F 3	.087	X4F	--
Heavy Leaf		2	--	2	2.093	X5F	--
B1F 3	--	B4M 3	.125	1	.553	Total XF	--
2	--	2	.208	Total CF	14.482	X1R	--
1	--	1	--	C1R 3	--	X2R	--
B2F 3	--	B5M 3	--	2	--	X3R	--
2	.069	2	--	C2R 3	--	X4R	--
1	--	1	--	2	--	X5R	--
B3F 3	.387	Total BM	.333	1	--	Total XR	--
2	5.883	B3G 3	--	C3R 3	--	X3D	--
1	--	2	--	2	--	X4D	--
B4F 3	.467	1	--	1	--	X5D	--
2	13.931	B4G 3	.678	C4R 3	--	Total XD	--
1	--	2	2.216	2	.488	X3M	--
B5F 3	--	1	--	1	--	X4M	1.167
2	5.212	B5G 3	--	C5R 3	--	X5M	1.592
1	--	2	.741	2	5.207	Total XM	2.759
Total BF	25.949	1	--	1	.251	X3G	--
B1R 3	--	Total BG	3.635	Total CR	5.946	X4G	1.139
2	--	Total B	33.240	C3M 3	--	X5G	6.980
1	--			2	--	Total XG	8.119
B2R 3	--	Thin Leaf		C4M 3	.107	Total G	10.878
2	--	C1L 3	--	2	.637	Nondescript	
1	--	2	--	1	.273	N1L	.104
B3R 3	--	1	--	C5M 3	.392	N2L	.184
2	--	C2L 3	--	2	4.101	N1R	.873
1	--	2	--	1	.349	N2R	.544
B4R 3	--	1	--	Total CM	5.859	N1G	5.364
2	1.038	C3L 3	--	C3G 3	--	N2G	3.293
1	--	2	--	2	--	Total N	10.362
B5R 3	--	1	--	C4L 3	--	No-G	.295
2	1.552	2	.144	2	--	"W"	.561
1	--	1	--	C4G 3	.479	"U"	1.144
Total BR	2.590	2	--	2	2.219	Grand total	100.000
B1D 3	--	C5L 3	--	1	--		
2	--	2	.028	C5G 3	.515		

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